

SECRET**OUT 56469**

Declassification Review by NGA/DoD

SECRET 182842Z

1965 AUG 18 20 52Z

25X1

1. CAMERA B 7 WAS USED IN MISSION 8837 FLOWN ON 16 AUGUST 1965. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD TO VERY GOOD.

B. SR SIDE: A ROW OF PLUS DENSITY DOTS SPACED 1.7" APART AND LOCATED 8.95" FROM THE INBOARD EDGE OF THE FILM WAS PRESENT FOR THE FIRST 10 FRAMES OF THE MISSION. INBOARD ROLLER CHATTER IS PRESENT FROM HEAD TO TAIL OF THE MISSION. EDGE FOG IS INTERMITTENTLY PRESENT ALONG THE INBOARD EDGE OF THE FILM. A HEAT SPLICE IS LOCATED IN FRAME 1169 AND BETWEEN FRAMES 4/5, 1236/1237, 1287/1288 AND 1323/1324. A MANUFACTURER'S SPLICE AND ASSOCIATED FOGGED AREAS ARE PRESENT IN FRAME 1694. THE 2L AND IR POSITION INDICATORS ARE FAINT.

C. 9L SIDE: ROLLER CHATTER IS PRESENT ALONG THE INBOARD EDGE. EDGE STATIC IS INTERMITTENT ALONG BOTH EDGES OF THE FILM. THERE IS A HEAT SPLICE IN FRAME 1822 AND BETWEEN FRAMES 259/260. A MANUFACTURING SPLICE APPEARS IN FRAME 1879.

D. BOTH SIDES: METERING IS ERRATIC THROUGHOUT THE MISSION. THE SPACING BETWEEN FRAMES IS GENERALLY LARGE, AS MUCH AS 6.8" IN SOME CASES. NO OVERLAPPING FRAMES OCCURRED. WAVERING STREAKS OF PLUS DENSITY RUNNING ALONG THE MAJOR AXIS OF THE FILM WERE

SECRET

19 AUG 1965

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PRESENT INTERMITTENTLY THROUGHOUT BOTH SIDES OF THE MISSION. THESE WERE POSSIBLY INDUCED DURING PROCESSING. THE RESOLUTION OF THE VERTICAL FRAMES IS VERY GOOD; HOWEVER, IMAGERY IN THE IL POSITION FRAMES APPEARS TO BE SLIGHTLY SHEARED IN A DIRECTION PERPENDICULAR TO THE MAJOR AXIS (LINE OF FLIGHT). ALTHOUGH THIS APPEARS AS A ROLL CONDITION, VEHICLE MANEUVERS ARE ELIMINATED AS A CAUSE SINCE THE CONDITION IS CONSISTENT ONLY ON THE IL FRAMES. VIBRATION OF THE CAMERA IN THIS POSITION SHOULD BE CONSIDERED. THE DATA BLOCK HALF OF FRAMES IN THE 2R POSITION ON THE RIGHT SIDE OF THE MISSION APPEAR SLIGHTLY OUT-OF-FOCUS. THE AREA OF BEST FOCUS IS WITHIN THE THIRD OF THE FRAME FARTHERST FROM THE DATA BLOCK AT THE INBOARD EDGE.

E. THERE WERE NO MAJOR PROCESSING ANOMALIES OR CAMERA MALFUNCTIONS IN THIS MISSION.

3. POSITIVE:

- A. PI SUITABILITY IS GOOD.
- B. PRINTING AND PROCESSING WERE GOOD.
- C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 15 PERCENT OF THIS MISSION.

4. IT WAS ERRONEOUSLY REPORTED THAT MISSION 8036 WAS PROCESSED BY NAV RECON TECH SUPPCEN. MISSION 8036 WAS PROCESSED AT BARKSDALE.

S E C R E T

-END OF MESSAGE-